

**DEPARTMENT OF TRANSPORTATION  
JOB OPPORTUNITY**

Information Technology Analyst 3  
Office of Information Services

**PLEASE FOLLOW THE SPECIFIC APPLICATION FILING INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!**

**Open To:** Candidates on Exam List  
**Location:** Newington, CT  
**Job Posting No:** 29998  
**Hours:** 8:00 am to 4:30 pm  
**Salary:** EU – 30: annual \$72,022 to \$92,525  
**Closing Date:** April 25, 2012

**Eligibility Requirement:** Candidates must have applied for and passed the Information Technology Analyst 3 examination and be on the current certification list promulgated by the Department of Administrative Services for this classification. State employees currently holding the above title or those who have previously attained permanent status may apply for lateral transfer.

**Knowledge, Skills and Abilities:** Considerable knowledge of principles and techniques of systems analysis, design, development, and computer programming; considerable knowledge of principles of information systems; considerable knowledge of principles and theories of business and planning functions; considerable knowledge of programming languages; considerable knowledge of project management principles and techniques; considerable knowledge of principles, problems and techniques of data processing and data communication operations; considerable knowledge of data processing and data communications equipment and diagnostic tools; considerable knowledge of methods and procedures used to conduct detailed analysis and design of computer systems; considerable knowledge of principles of complex computer operating systems; knowledge of principles and techniques of business information systems re-engineering; knowledge of network protocols and architecture; knowledge of practices and issues of systems security and disaster recovery; knowledge of applications systems development principles and techniques; knowledge of principles and practices of data base management; considerable interpersonal skills; considerable oral and written communication skills; considerable problem solving skills; considerable technical problem solving skills; considerable analytical skills; considerable ability to prepare correspondence, manuals, reports and documentation; considerable ability to analyze and resolve operational and communications problems; considerable ability to analyze and debug complex software programs; considerable ability to identify, analyze and resolve complex business and technical problems; some supervisory ability.

**General Experience:** Seven (7) years of experience in information technology (IT) operations, programming, systems/software development or another IT related field.

**Special Experience:** One (1) year of the General Experience must have been at the full professional working level with responsibility for performing a full range of complex technical support functions in one of the following areas:

1. Assisting in the design, implementation and management of a major communications network.
2. Providing technical and administrative support for a wide area network (WAN) or mini-computer system.
3. Assisting in the installation and maintenance of major sub-systems or installing and maintaining other host and/or network software.
4. Participating in the design and development of system applications.
5. Serving as a project coordinator responsible for coordinating the design, development, programming and implementation of moderately complex information systems projects.

**NOTE:** For state employees this is interpreted at the level of Information Technology Analyst 2.

**Substitution Allowed:** 1. College training in management information systems, computer science or information technology related area may be substituted for the General Experience on the basis of fifteen (15) semester hours equaling six (6) months of experience to a maximum of four (4) years for a Bachelor's degree.

2. A Master's degree in management information systems, computer science or electrical engineering may be substituted for one (1) additional year of the General Experience.

**Note:** The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules, if applicable. Applicants who do not submit all the requested documents will not be considered. The candidate pool resulting from these interviews may be used to fill future Information Technology Analyst 3 positions in the Bureau of Finance & Administration within twelve months.

**Application Instructions:** Interested and qualified candidates who meet the above requirements should submit a cover letter, a resume, and an Application for Employment by April 25, 2012 to:

**Department of Transportation  
Katherine Trudeau  
Information Technology Manager 1  
Office of Information Systems  
2800 Berlin Turnpike  
Newington, CT 06131  
Fax: 860-594-3590  
Email: [Katherine.trudeau@ct.gov](mailto:Katherine.trudeau@ct.gov)**

**State employees seeking a lateral transfer must include copies of their last 2 service ratings.**

**AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER**

The State of Connecticut is an equal opportunity/affirmative action employer and strongly encourages the applications of women, minorities, and persons with disabilities.

